

# COUNTY OF LOS ANGELES

### DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

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IN REPLY PLEASE
REFER TO FILE: C-1

December 6, 2005

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, CA 90012

Dear Supervisors:

CHANGES IN WORK FOR PUBLIC WORKS CONTRACTS SUPERVISORIAL DISTRICTS 1, 2, AND 3 3 VOTES

### IT IS RECOMMENDED THAT YOUR BOARD:

Find that the requested changes in work have no significant effect on the environment and approve the changes for the following construction contracts:

Project ID No. FCC0000877 - San Gabriel River Rubber Dam Nos. 2 and 3 Downstream of Valley Boulevard, vicinity of El Monte and City of Industry (1), G. B. Cooke, Inc., in amount of \$44,848.00.

Project ID No. FCC0000962 - Project No. 248, Montana Avenue Storm Drain Repair, vicinity of Santa Monica (3), S. P. Pazargad Engineering Construction, Inc., in amount of \$17,000.00.

Project ID No. TSM0010028 - Pacific/Long Beach Boulevard (Florence Avenue to Temple Avenue and Bullis Road), vicinities of Huntington Park, South Gate, Compton, and Lynwood (1 and 2), Steiny and Company, Inc., in amount of \$25,000.00.

The Honorable Board of Supervisors December 6, 2005 Page 2

# PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

This action is to obtain Board approval for changes in public works contracts in support of the timely completion of the projects while avoiding delays and the potential for claims. The descriptions of the changes, estimated costs, and the necessary time extensions are listed in the enclosure for each contract.

The Director of Public Works has been authorized by your Board to order changes in work up to \$10,000 for construction contracts. Enclosed for your authorization are changes in work in excess of my delegated limits which are required to complete Project ID Nos. FCC0000877, FCC0000962, and TSM0010028.

# Implementation of Strategic Plan Goals

Approval of these changes in work, which are necessary to satisfactorily complete the projects, is consistent with the County Strategic Plan Goal of Service Excellence since the improved infrastructure will better serve the public.

## FISCAL IMPACT/FINANCING

The estimated change order amounts for these contracts range from \$17,000.00 to \$44,848.00.

If these changes in work are not approved, contract completion will be delayed and increased costs incurred.

Detailed cost breakdowns for each of the changes and contract cost summaries are included in the enclosures.

## FACTS AND PROVISIONS/LEGAL REQUIREMENTS

Each of the subject contracts for the construction of public works improvements was awarded by your Board to the lowest responsible bidder in accordance with the California Public Contract Code, your Board's directives, and as recommended by the Director of Public Works.

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# **ENVIRONMENTAL DOCUMENTATION**

The changes in work as described above and in the enclosures do not change any conditions which resulted in the original environmental findings.

## **CONTRACTING PROCESS**

Each contract provides that the contractor be compensated for changes in the work as a result of changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs of each of the changes are based on contract unit prices, time and materials, or negotiated under the provisions of the contract specifications. The methods for arriving at the costs of the changes are included in the enclosures.

# **IMPACT ON CURRENT SERVICES (OR PROJECTS)**

Approval of the requested changes by your Board will ensure the timely completion of work under each of the respective contracts and result in complete and usable facilities.

# **CONCLUSION**

Please return one adopted copy of this letter to Public Works.

Respectfully submitted,

DONALD L. WOLFE
Director of Public Works

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Enc. 3

cc: Chief Administrative Office

County Counsel

Office of Affirmative Action Compliance

CHANGE IN WORK (AUTHORIZE)
December 6, 2005

PROJECT ID NO. FCC0000877, SAN GABRIEL RIVER RUBBER DAM NOS. 2 AND 3 DOWNSTREAM OF VALLEY BOULEVARD (in the vicinity of El Monte and City of Industry), Supervisorial District 1, Contractor: G. B. Cooke, Inc.

# **Project Description:**

Construction of two rubber dams, control houses, bypass conduit, and appurtenant work.

## Changes in Work:

(1)	Variations in Bid Quantities	\$31,457.00
(2)	Relocate Electrical Service	10,391.00
(3)	Extend Retaining Wall	3,000.00

Total \$44,848.00

# **Description of Changes:**

- (1) The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The increase in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities.
- (2) It will be necessary to relocate the electrical service location at Dam No. 2 due to existing utilities being mismarked on the plans. This work involves the installation of a new pole, backboard, service riser, and underground feeder.
- (3) It will be necessary to extend the height of a reinforced concrete retaining wall at Dam No. 2 in order to match the elevation of the adjacent access road.

The costs for Item 1 will be based on contract unit prices. The cost for Item 2 was negotiated as provided in Subsection 3-2 of the contract specifications. The cost for Item 3 will be based on time and materials as provided in Subsection 3-3 of the contract specifications.

No additional working days will be required because of these changes.

# **Revised Contract Amount:**

Original contract amount	\$6,421,929.00
Changes in work previously approved	
by the Board	16,500.00
Changes in work to be authorized	44,848.00
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Revised contract amount	\$6,483,277.00

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# CHANGE IN WORK (AUTHORIZE) December 6, 2005

PROJECT ID NO. FCC0000962, PROJECT NO. 248, MONTANA AVENUE STORM DRAIN REPAIR (in the vicinity of Santa Monica), Supervisorial District 3, Contractor: S. P. Pazargad Engineering Construction, Inc.

# **Project Description:**

Repair of an existing outlet structure, construction of reinforced concrete pipe, concrete collars, and other appurtenant work.

## Changes in Work:

(1)	Drill And Bond Additional Rebar	\$ 1,500.00
(2)	Bike Path Detour Repair	3,000.00
(3)	Sampling and Disposal of Wood Timbers	<u>12,500.00</u>
	Total	\$ <u>17,000.00</u>

# **Description of Changes:**

- (1) The extent of deteriorated reinforcing steel was more wide spread than as shown on the plans. It will be necessary to compensate the contractor for additional rebar replacement.
- (2) The temporary bike-path detour installed by the contractor was damaged by vehicular traffic. It will be necessary to compensate the contractor to repair the detour.
- (3) It will be necessary to compensate the contractor for the sampling, removal, and disposal of treated-wood piles. This work is not included in the plans.

The costs for Items 1 through 3 will be based on time and materials as provided in Subsection 3-3 of the contract specifications.

Seven additional working days will be required because of these changes.

# **Revised Contract Amount:**

Original contract amount	\$666,031.00
Change in work previously approved	
by the Board	1,370.00
Changes in work to be authorized	<u> 17,000.00</u>
Revised contract amount	\$ <u>684,401.00</u>

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# CHANGE IN WORK (AUTHORIZE) December 6, 2005

# PROJECT ID NO. TSM0010028, PACIFIC/LONG BEACH BOULEVARD (FLORENCE AVENUE TO TEMPLE AVENUE AND BULLIS ROAD) (in the vicinities of

Huntington Park, South Gate, Compton, and Lynwood),

Supervisorial Districts 1 and 2, Contractor: Steiny and Company, Inc.

### Project Description:

Synchronization of traffic signals.

# Changes in Work:

(1)	Replace Damaged Traffic Signal Loop Conduits	\$ 1,500.00
(2)	Replace Electrical Equipment	23,500.00

Total \$25,000.00

# **Description of Changes**:

- (1) Due to existing field conditions, it was necessary to replace existing damaged traffic signal loop conduits at several locations. This work is not shown on the plans.
- (2) The City of Lynwood has relinquished the maintenance of the traffic control system at the intersection of Long Beach and Tweedy Boulevards to the City of South Gate. As a result, the City of South Gate has requested that the contractor replace the existing electrical equipment to be compatible with the City's system.

The cost for Item 1 and a portion of the cost for Item 2 will be based on time and materials as provided in Subsection 3-3 of the contract specifications. The balance of the cost for Item 2 will be based on contract unit prices.

Forty-two additional working days will be required because of these changes.

# **Revised Contract Amount:**

Original contract amount	\$1,317,254.00
Changes in work previously approved	
by the Board	300.86
Changes in work to be authorized	25,000.00
Revised contract amount	\$1.342.554.86

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